



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

APR 30 2001

Food and Drug Administration
2098 Gaither Road
Rockville MD 20850

Mr. Dave D. Smith
Vice President, Regulatory Affairs and Quality Systems
Applied Biotech, Inc.
10237 Flanders Court
San Diego, CA 92121

Re: 510(k) NUMBER: K010614
Trade/Device Name: Applied Biotech, Inc. SureStep Acetaminophen/Salicylate Test
Regulation Number: 862.3030, 862.3830
Regulatory Class: II
Product Code: LDP, DKJ
Dated: February 28, 2001
Received: March 1, 2001

Dear Mr. Smith:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

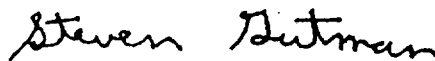
If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/dsma/dsmamain.html>".

Sincerely yours,

A handwritten signature in cursive script that reads "Steven Gutman".

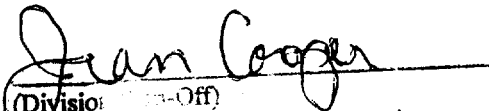
Steven I. Gutman, M.D., M.B.A.
Director
Division of Clinical Laboratory Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

K010614

510(k) Number (if known): Not Known At This TimeDevice Name: Applied Biotech, Inc. SureStep Acetaminophen/Salicylate
Test**Indications for Use:**

The Applied Biotech, Inc. SureStep Acetaminophen/Salicylate Test is an in vitro diagnostic screening test for the rapid detection of Acetaminophen and/or Salicylate in human serum, plasma and venipuncture whole blood at a cut-off level of 25 µg/mL for Acetaminophen and 100 µg/mL for Salicylate. This test is intended as an aid for the determination of acetaminophen and/or salicylate overdose. The test is used to obtain a visual, qualitative result and is intended for professional and laboratory use only. Positive results should be confirmed with quantitative acetaminophen and salicylate tests.


(Division Off)
Division Medical Laboratory Devices
510(k) Number K010614

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE
IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use _____
(Per 21 CFR 801.109)

OR Over The Counter Use _____

(Optional Format 1-2-96)